## UNITED STATES PATENT AND TRADEMARK OFFICE

## **CERTIFICATE OF CORRECTION**

Page 1 of 2

PATENT NO. : 6,917,784 B2 **APPLICATION NO. : 10/664193** 

DATED : July 12, 2005 INVENTOR(S) : Martin et al.

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3, Line 2 Delete: "also and a"

Insert: -- also a --

Column 3, Line 39 Delete: "order remove"

Insert: -- order to remove --

Column 6, Line 11 Delete: "coupling the:"

Insert: -- coupling of the --

Delete: " $Y_{oa} = (1 - r_{oa}/c)/(1 - (r_{oa}/c)^2)^{2/2}$  (2)." Insert: --  $Y_{oa} = (1 - r_{oa}/c)/(1 - (r_{oa}/c)^2)^{1/2}$  (2) --Column 7, Line 37

Delete: " $|g_{oa}|^2$ ,  $\lambda^2 G_t(\hat{a}_{oa})G_r(\hat{a}_{oa})/16n^2$ , (4)" Insert: --  $|g_{oa}|^2 = \lambda^2 G_t(\hat{a}_{oa})G_r(\hat{a}_{oa})/16\pi^2$ , (4) --Column 7, Line 45

Delete: " $|g_{oia}|^2 = \lambda^2 G_t(\hat{a}_{oi})G_r(\hat{a}_{ia})/64n^3$ , (5)" Insert: --  $|g_{oia}|^2 = \lambda^2 G_t(\hat{a}_{oi})G_r(\hat{a}_{ia})/64\pi^3$ , (5) --Column 7, Line 50

Column 7, Line 57 Delete: " $(x_0, y_0, z_0)$ "

Insert: --  $(x_0, y_0, z_0)$  --

Column 8, Line 5 Delete: "(x<sub>0</sub>, y<sub>0</sub>, z<sub>0</sub>)"

Insert: --  $(x_0, y_0, z_0)$  --

Column 8, Line 55 Delete: "order remove"

Insert: -- order to remove --

Column 9, Line 1 Delete: " $\cos(2\gamma_o\Omega_o t)$ "

Insert:  $-\cos(2\gamma_0\omega_0 t)$  --

Column 9, Line 60 Delete: "simultaneously)."

Insert: -- simultaneously. --

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,917,784 B2 APPLICATION NO. : 10/664193

DATED : July 12, 2005 INVENTOR(S) : Martin et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10, Line 24 Delete: "smaller the"

Insert: -- smaller than the --

Signed and Sealed this

Twenty-seventh Day of February, 2007

Jon W. Dudas

JON W. DUDAS
Director of the United States Patent and Trademark Office